

## **Making Your Job More Enjoyable**





## **VALUE Mechanical & Electrical Products CO., LTD**

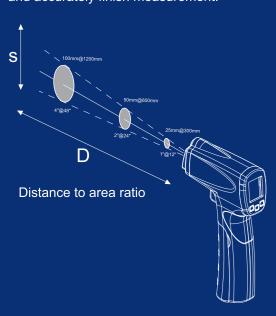
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## **VIT-300S**

## **Infrared Thermometer**

VALUE VIT-300S non-contact infrared thermometer can help determine the surface temperature by measuring the infrared energy of the target surface. The design of low power consumption makes the product serve a longer period, reducing the frequency of battery change for users. In addition, the high precision infrared sensor can help users quickly and accurately finish measurement.





## **Precise Measurement**

### Precision Infrared Sensor

Accurate measurement, respond faster

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• Clear display, easy to read

**LCD Backlit Display** 

#### Large-aperture Silicon Mirror

- Measureds long distance
- Wide measuring range

#### **One-key Temperature Measurement**

Easy to use, convenient

# Model VIT-300S Emissivty 0.10~1.00 adjustable Temperature Range -32°C~400 °C (−25.6°F~752 °F) Max Measuring Accuracy ±2°C or ±2% Response Time 500 mS Debug Mode Single-process debugging

## VMV-1

## Vacuum Gauge

It uses the Pirani high-precision vacuum sensor to precisely measure vacuum levels. Digital display affords a comprehensive view of vacuum conditions. When reaching the preset vacuum level, it will buzz as a reminder. When the vacuum level decreases from the pre-set vacuum level, it will buzz rapidly and flash the backlight to warn of leaks.

Buzzing Remind



## **Precise Measurement**

#### **Ergonomic Design**

Easy to carry

#### **Buzzing Alert**

- Vacuum level reminder
- Vacuum leakage warning

#### **Precision Vacuum Sensor**

Pirani sensor

#### Large Backlit Display

- Easy-to-read large digital display
- Backlit display for clarity

Model	VMV-1
Maximum overload pressure	72 PSi/0.5 Mpa
Range	0~10000 Pa、0~100.00 mBar、0~75.000 mmHg、0~75000 Microns
Resolution	0.01( < 10 Pa)、0.0001( < 10 mBar)、0.0001( < 10 mmHg)、1( < 30000 Microns)
Accuracy	2~100Pa: ±5% of reading(at 20 °C)
Operating temperature	0~50 °C
Unit	Pa、mBar、mmHg、Microns
sensor	Pirani sensor
Dimensions	147x59x33 mm
Weight	Only 125 g

65 VALUE Creates value VALUE Creates value 66